

Geraea canescens and Phacelia crenulata offer a color wash across the desert floor in Death Valley National Park.





Duty Officer	
EDO	Kelly Huston
CSWC Watch Officer	Chad Stokes (Day) Sarah Murdock (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Bill Bondshu
LDO	Dan Dailey
IDO	Terri Mejorado
CDO	Nancy Smith
SDO	Karla Benedicto
PIO	Brad Alexander
TDO	Ben Green
IT	Greg Selk
EQTP	Yvette LaDuke
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



Unclassified // FOUO
STAC 24 Hour Open Source Report

Report Attached



Cal OES Activation Status

Cai OLS Activation Status			
State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 1	Level 1	Level 1

Lemon Valley Flood Incident, Washoe County, State of Nevada (Final)

- Per the Cal OES Fire Duty Officer (FDO) on 03/11/17:
 - 3 Cal OES Public Information Officers (PIOs) have been deployed as Technical Specialist to the Washoe County Regional Emergency Operations Center (REOC) in Reno, Nevada to ensure startup and continuity of operations with this incident.
- Per the Cal OES FDO on 03/17/17:
 - The resources were demobilized on 03/16/17.

Cal OES SOUTHERN REGION

Single Rail Car Derailment, SPILL: 17-2197, Long Beach, Los Angeles County

On 03/17/17 at 1126 hours California State Warning Center (CSWC) received a report from Union Pacific Rail Road (UPRR) advising that a single rail car had derailed upright for unknown reasons in their Intermodal Container Transfer Facility (ICTF), Long Beach, Los Angeles County.

- There was no release of hazardous materials and no reported injuries.
- Crews responded to scene to right the rail car.
- The CSWC made all notifications per Hazmat SOP.

Cal OES COASTAL REGION

See 2017 Statewide Winter Storms Slides

Cal OES INLAND REGION

See 2017 Statewide Winter Storms Slides

Oroville Dam Auxiliary Spillway Incident

Per the DWR Flood Operations Center and California Data Exchange Center (CDEC) as of 03/17/17 at 1800 hours:

- As of 02/27/17 at 1300 hours, the Oroville Dam outflow was stopped from the gated spillway to aid with debris removal in the channel.
- Inflow: 23,692 cfs.
- Outflow: 50,441 cfs.
- Outflow is from the Oroville Dam. There is no water releasing from the spillway or emergency spillway.
- The current lake elevation is 863.04 feet.

Mission Tasking

- 2017-SOC-33363: Road Repair (Butte County) On Scene.
- 2017-SOC-34379: Caltrans engineer to visually inspect and conduct Impact-Echo Testing on the gated concrete spillway floor On Scene.



Cal OES INLAND (continued)

Declaration

Presidential Emergency Declaration, FEMA-3381-EM

• Federal emergency aid has been made available to the State of California to supplement State, tribal, and local response efforts due to the emergency conditions resulting from the potential failure of the emergency spillway at Lake Oroville Dam beginning on 02/07/17 and continuing.

Proclamations

• Governor Brown issued a Proclamation of a State of Emergency on 02/12/17 due to the Oroville Dam Auxiliary Spillway Failure.

Butte County

- On 02/17/17 the CSWC received a ratified proclamation from Butte County for the Oroville Spillway Incident requesting any State and Federal Assistance.
- On 02/13/17, the CSWC received a proclamation from Butte County due to the Oroville Dam Auxiliary Spillway Failure. There are no requests for state assistance at this time.

Glenn County

- On 03/03/17, the CSWC received a ratified proclamation from Glenn County requesting a Governors Proclamation, State and Federal Assistance due to the Oroville Dam Auxiliary Spillway Failure.
- On 02/17/17 the CSWC received a proclamation from Glenn County proclaiming a state of emergency due to the Oroville Dam Auxiliary Spillway Failure at this time there is no request for state assistance at this time.

Nevada County

• On 02/22/17, the CSWC received a ratified proclamation from Nevada County proclaiming a state of emergency due to the 2017 February Oroville Auxiliary Spillway Failure incident. The county has requested a Gubernatorial Proclamation, Presidential Declaration, and any state and federal assistance to include funding assistance through the California Disaster Assistance Act (CDAA).

Sutter County

- On 02/16/17, the CSWC received a proclamation from Sutter County due to the Oroville Dam Auxiliary Spillway Failure requesting Director's Concurrence, CDAA, and federal assistance.
- On 02/23/17, the CSWC received a proclamation from the City of Live Oak, Sutter County due to the Oroville Dam Auxiliary Spillway Failure incident. There are no requests for state assistance.

Yolo County

 On 02/15/17 the CSWC received a resolution from Yolo County for the 2017 February Oroville Auxiliary Dam Incident. The County is requesting a Directors Concurrence, Presidential Declaration, and CDAA.

Yuba County

 On 02/13/17, the CSWC received a proclamation from Yuba County due to the Oroville Dam Auxiliary Spillway Failure requesting Gubernatorial and Director's Concurrence.

2017 February Winter Storms

Cal OES Coastal Region

EOC Activations

None at this time.

Shelters due to ongoing flooding issues

Lake County

· Lakeport Community 7th Day Adventist Church: 1111 Park Way, Lakeport

Midnight Count: 42

Santa Clara County

· Seven Trees Community Center, 3590 Cas Drive, San Jose

• Midnight Count: 186

Pfeiffer Bridge Incident, Monterey County

California Highway Patrol (CHP) and Caltrans had a hard closure on the Pfeiffer Bridge on HWY 1 at mile marker 45.52 (SB Sycamore Canyon and the Bridge) due to a crack in the bridge. Caltrans, CHP and Monterey County Sheriff's Office are on site. Caltrans engineers have been inspecting the bridge on a regular basis.

The Cal OES Coastal Duty Officer (CDO) reported on 03/16/17:

- The demolition process has begun. Equipment difficulties and method of demolition have caused delays
- The southern detour route is open as of 03/13/17 to local traffic only.
 - The roadway continues to deteriorate as slide activity continues daily.
 - There will be a last opportunity for residents south of Pfeiffer Canyon Bridge to "resupply" using Highway 1, tentatively scheduled for Friday, 03/17/17 between 1000 and 1500 hours, if construction begins at Paul's Slide Monday, 03/20/17.
 - Access will be limited to vehicles under 50,000lbs with a maximum vehicle length of 30 feet
 - There are no plans to place a temporary bridge since it can draw resources away from the replacement and ultimately delay repairs

2017 February Winter Storm Proclamations

• See Cal OES 2017 February Winter Storms Proclamations Slide.

2017 January Winter Storm Proclamations

See Cal OES 2017 January Winter Storms Proclamations Slide.

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

· Lake County: Clear Lake at Lakeport



2017 February Winter Storms

Cal OES Inland Region

EOC Activations

None at this time.

Deployments

· None at this time.

2017 February Winter Storm Proclamations

• See Cal OES 2017 February Winter Storms Proclamations Slide.

2017 January Winter Storm Proclamations

See Cal OES 2017 January Winter Storms Proclamations Slide.

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

- · Sutter & Yolo Counties: Sacramento River at Fremont Weir
- · Yolo County: Yolo Bypass at Lisbon
- · San Joaquin County: San Joaquin River at Vernalis
- Stanislaus County: Tuolumne River at Modesto; San Joaquin River at Patterson; San Joaquin River at Newman
- · Merced County: Merced River at Stevinson

Please see link for River Forecast Guidance - http://www.cnrfc.noaa.gov/

Cal OES Southern Region

• Cal OES Southern Region will continue to reach out to all the Operational Areas (OAs) to collect damage information for the recent February Storms even if the OA does not plan to proclaim a local emergency.

2017 February Winter Storm Proclamations

See Cal OES 2017 February Winter Storms Proclamations Slide.

2017 January Winter Storm Proclamations

See Cal OES 2017 January Winter Storms Proclamations Slide.



CAL OES RECOVERY

Presidential Declaration Storms - FEMA-4301-DR-CA

Preliminary Damage Assessments are complete for counties named under Presidential Declaration FEMA-4301-DR-CA: Humboldt, Alameda, Amador, Butte, Calaveras, Contra Costa, El Dorado, Inyo, Lake, Lassen, Marin, Mendocino, Merced, Mono, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Luis Obispo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Sutter, Trinity, Tuolumne, Yolo, Yuba

The following is a schedule of Applicants' Briefings hosted by Cal OES Recovery

Date and Time	Application Deadline	Location	Description
03/16/17, 1300-1600 hours	04/11/17	Warfinger Building 1 Matina Way Eureka, Humboldt County	Applicants' Briefing
03/17/17, 0900-1200 hours	04/11/17	Cal OES Headquarters MPR 1 & 2 3650 Schriever Avenue Mather, Sacramento County	Applicants' Briefing for State Agencies
03/17/17, 0900-1200 hours	04/11/17	https://primetime.bluejeans.com/a2m/live-event/id59868	WEBINAR to Applicants' Briefing for State Agencies
03/17/17, 1300-1600 hours	04/11/17	Cal OES Headquarters MPR 1 & 2 3650 Schriever Avenue Mather, Sacramento County	Applicants' Briefing
03/17/17, 1300-1600 hours	04/11/17	https://primetime.bluejeans.com/a2m/live- event/jb15079	WEBINAR to Applicants' Briefing
03/20/17, 0900-1200 hours	04/11/17	https://primetime.bluejeans.com/a2m/live- event/de65488	WEBINAR to Applicants' Briefing
03/21/17, 1300-1600 hours	04/11/17	Simpkins Family swim Center Live Oak Community Room 979 17th Avenue Santa Cruz, Santa Cruz County	Applicants' Briefing
03/22/17, 1300-1600 hours	04/11/17	Board of Supervisors Room 224 North Edwards Independence, Inyo County	Applicants' Briefing
03/23/17, 1300-1600 hours	04/11/17	Shasta County Board of Supervisors Chambers 1450 Court Street Redding, Shasta County	Applicants' Briefing

Cal OES 2017 February Winter Storms Proclamations

Proclamations have been received from the following counties, cities, tribal governments, and special districts as a result of the 2017 February Winter Storms:

Proclamations for Coastal Region:

Counties: Alameda County, Contra Costa County, Del Norte County, Humboldt County, Lake County, Marin County, Mendocino County, Monterey County, Napa County, Santa Clara County, San Mateo County, Santa Cruz County, Solano County, Sonoma County

Towns/Cities: City of San Jose, City of Cloverdale

Proclamations for Inland Region:

Counties: Alpine County, Amador County, Colusa County, El Dorado County, Fresno County, Glenn County, Kings County, Lassen County, Mariposa County, Merced County, Modoc County, Nevada County, Plumas County, Sacramento County, San Joaquin County, Shasta County, Sierra County, Siskiyou County, Stanislaus County, Sutter County, Tehama County, Trinity County, Tuolumne County, Yolo County, Yuba County

Towns/Cities: City of Placerville, Town of Truckee, City of Loyalton, City of Jackson, City of Portola

Proclamations for Southern Region:

Counties: San Diego County, Santa Barbara County

Towns/Cities: City of Duarte, City Chula Vista, Town of Mammoth Lakes, City of San Diego



Cal OES 2017 January Winter Storms Proclamations

Presidential Major Disaster Declaration: FEMA-4305-DR-CA

- On 03/16/17, the Federal Emergency Management Agency (FEMA) announced that federal disaster assistance has been made available to the State of California to supplement State, tribal, and local recovery efforts in the areas affected by severe winter storms, flooding, and mudslides from 01/18/17 to 01/23/17.
- Federal funding is available to State, tribal, and eligible local governments and certain private nonprofit organizations on a cost-sharing basis for emergency work and the repair or replacement of facilities damaged by severe winter storms, flooding, and mudslides in El Dorado, Kern, Los Angeles, Mendocino, Napa, Orange, Riverside, Sacramento, San Diego, San Luis Obispo, San Mateo, Santa Barbara, Santa Cruz, Trinity, Tuolumne, and Yolo counties.

Presidential Major Disaster Declaration: FEMA-4301-DR-CA

- On 02/14/17, the Federal Emergency Management Agency (FEMA) announced that federal disaster assistance has been made available to the State of California to supplement State, tribal, and local recovery efforts in the areas affected by severe winter storms, flooding, and mudslides from 01/03/17 to 01/12/17.
- Federal funding is available to State, tribal, and eligible local governments and certain private nonprofit organizations on a cost-sharing basis for emergency work and the repair or replacement of facilities damaged by severe winter storms, flooding, and mudslides in Alameda, Amador, Butte, Calaveras, Contra Costa, El Dorado, Humboldt, Inyo, Lake, Lassen, Marin, Mendocino, Merced, Mono, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Luis Obispo, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Sutter, Trinity, Tuolumne, Yolo, and Yuba counties.

Governor Brown Requests Presidential Major Disaster Declaration Due to January Storms

- Governor Edmund G. Brown Jr. today requested a Presidential Major Disaster Declaration to bolster state and local recovery efforts following late January storms that caused major flooding, mudslides, power outages and damage to critical infrastructure across California.
 - Full request can be found here
- Governor Brown today also issued two emergency proclamations due to storms in late January and February for the counties of Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Del Norte, El Dorado, Fresno, Glenn, Humboldt, Kern, Kings, Lake, Lassen, Los Angeles, Marin, Mariposa, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Placer, Plumas, Sacramento, San Benito, San Bernardino, San Diego, San Joaquin, San Luis Obispo, San Mateo, Santa Barbara, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tuolumne, Ventura, Yolo, Yuba, Contra Costa, Orange, Riverside, San Francisco and Solano which direct Caltrans to formally request immediate assistance through the Federal Highway Administration's Emergency Relief Program. The proclamations also direct the Office of Emergency Services to provide assistance to specified counties as a result of the late January storms. Damage assessments for the February storms and for the damaged spillway at Oroville Dam are ongoing.
 - The Emergency Proclamations can be found <u>here</u> and <u>here</u>



Cal OES 2017 January Winter Storms Proclamations

Proclamations have been received from the following counties, cities, tribal governments, and special districts as a result of the 2017 January Statewide Winter Storms.

Proclamations for Coastal Region:

- Counties: Alameda County, Contra Costa County, Humboldt County, Lake County, Marin County, Mendocino County, Monterey County, Napa County, San Benito County, San Mateo County, Santa Clara County, Santa Cruz County, Solano County, Sonoma County
- Cities: City of Benicia, City of Gilroy, City of Martinez, City of Oakland, City of Orinda, City of Point Arena
- · Tribes: Hoopa Valley Indian Reservation
- Special District: Hidden Valley Lake Community Services District, Lake County

Proclamations for Inland Region:

- Counties: Alpine County, Amador County, Butte County, Calaveras County, El Dorado County, Kern County, Lassen County, Merced County, Nevada County, Placer County, Plumas County, Sacramento County, San Joaquin County, Shasta County, Sierra County, Siskiyou County, Sutter County, Trinity County, Tuolumne County, Yolo County, Yuba County
- Cities: City of Grass Valley, City of Loyalton, City of Nevada City, City of Placerville, City of Portola, City of South Lake Tahoe, Town of Truckee
- Special Districts: Reclamation District 900, Washington Water District

Proclamations for Southern Region:

- Counties: Inyo County, Los Angeles County, Mono County, Orange County, Riverside County, San Diego County, San Luis Obispo County, Santa Barbara County, San Bernardino County
- Cities: City of Duarte, City of Diamond Bar, City of Chula Vista, City of National City, City of Poway, City of Pismo Beach, Town of Mammoth Lakes



FIRE ACTIVITY

Cal OES Fire Preparedness Levels			
National	National Northern California Southern California		
Preparedness Level 1	Preparedness Level 1	Preparedness Level 2	
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2	

• Nothing Significant to Report



MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes:

· There are no Lifeline Route Closures at this time.

Non-Lifeline Routes:

• Please check highway conditions via the Caltrans logo below.

Wildfire Closures:

There are no Wildfire Closures at this time.

Emergency Center Activations:

• There are no Emergency Center Activations at this time.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype) http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr





California 911 System

	CA 911 Outages	
Northern California	Central California	Southern California
No 911 Outage	No 911 Outages	No 911 Outages

Service Interruptions:None reported

Remote/Community Isolations: None reported



WEATHER OF CONCERN

Weather of Concern

- Northern California will return to an extended wet pattern starting late tonight into next week.
 - Several storm waves will track across the region, however, more significant storms are expected next week.
 - This wet pattern will not be as strong as the Atmospheric Rivers we experienced in January and February.
- · High pressure will dominate portions of Southern California through the weekend which will keep conditions on the warmer side.
 - Inland highs today will be well above the average for March.
 - However, by Tuesday a storm system will approach the region, resulting in cooler and showery weather.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php - Temporarily unavailable. NWS is in the process of repairing the page.

WEATHER SYNOPSIS BY REGION

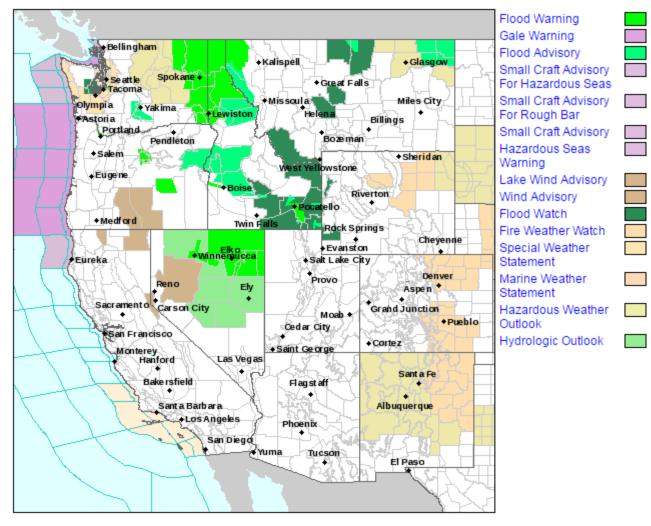
NORTHERN CALIFORNIA

A mix of weather conditions will be over the region today. Warmer, dry weather will prevail across much of the region, but the northwest quarter will see increasing cloudiness and areas of precipitation developing during the day. Cloudiness will be increasing overnight for all areas, but the precipitation from the incoming system is not expected to spread through more of the region until Saturday, and that will mostly occur in the western half. Unsettled weather with periods of precipitation can be expected Sunday through next week, and any dry periods are likely to be much shorter than the wet periods. The lowest snow levels through early next week will be in the northern areas where they shouldn't be any lower than about 6000 feet through the weekend and about 5000 feet early next week. Snow levels in the southern areas will generally be at least 2000 feet higher than that. There will likely be some areas of gusty southerly winds to develop this afternoon and Saturday, mostly in the northern and eastern mountains.

SOUTHERN CALIFORNIA

A strong ridge of high pressure will maintain well above normal temperatures today. Maximum temperatures will be in the 60s to low 70s across the mountains and upper 70s and 80s in the valleys. The ridge will weaken this weekend bringing a little cooling, with upper 50s and 60s across the mountains and mid 70s to mid 80s in the valleys. Minimum humidity will be mainly between 15% and 30% through this weekend. A series of Pacific troughs will bring below normal temperatures next week. These troughs will bring showers to the region at times Tuesday morning through the end of next week. At this time, it looks as though most locations will receive less than a quarter inch of rainfall with the first trough Tuesday and Wednesday. However, the foothill and mountain locations of Central California will receive between 1 and 2 inches of rainfall. South to west winds of 15 to 25 mph with gusts to 40 mph will surface across the mountain ridges and desert passes Saturday afternoon through Monday morning and then increase to 20 to 30 mph with gusts to 50 mph Monday afternoon through the end of next week.

WEATHER MAP



Last map update: Mar, 17th 2017 at 6:12:56 pm MDT

Cal OES LAW ENFORCEMENT MISSIONS

Closed Cal OES Law Missions

• 2017 LAW 34725, 3/16/2017, 1600 hours: Sonoma County Sheriff requesting two K9 trailing teams to search for missing 67 y/o dementia patient last seen in the Glen Ellen area. Cal OES LDO coordinating with Cal OES K9 coordinator for the teams. 1900 hours, Sgt. Thompson advised the MP was located alive and well. Mission Closed.

Ongoing Cal OES Law Missions

- 2017-LAW-34719, 3/16/17, 1545 hours: Madera County requested five historical cadaver dogs to search an area near the Chukchansi Indian Casino at Coarsegold for human bones. A portion of a leg bone was found during construction and an attempt will be made to locate additional bones. The bones are believed to be at least 20 years old, but not suspected to be Indian artifacts. The search is requested for Saturday, March 18. Mission Ongoing.
- 2017-LAW-34711, 03/15/2017, 1600 hours, San Joaquin County Sheriff's Department (SJSD) is requesting resources to assist in locating additional remains of a drowning victim. SJSD is requesting four cadaver search dog teams. The California Governor's Office of Emergency Services, Law Enforcement Branch is coordinating the search dog teams response. This search is tentatively set for 03/17/17 at 0700 hours. Mission Ongoing.
- 2017-LAW-34695, 03/14/2017, 1215 hours, Sacramento County Sheriff's Department (SCSD) is requesting resources for Sacramento Police Department (SPD) to assist in locating the remains of a cold case homicide. SCSD is requesting two cadaver search dog teams. El Dorado County Sheriff's Department is responding with the requested resources. This search will take place on Thursday, 03/16/17 at 0800 hours. Update: 03/15/17, 1000 hours, SCSD advised that they are postponing this search till 3/24/17 at 0800 hours, due to tactical considerations. Mission Ongoing.



Cal OES MISSIONS

Cal OES Missions

- 2016-IREOC-21748: Tasking Cal Trans to extend state highway right of way to facilitate hazard tree removal. This is a long term mission and is expected to remain in place through the summer months. **Mission Ongoing**
- 2015-IREOC-19846: One RAWS weather station to Amador OA On scene 11/30/15, expected to be left in place until May 2017.
 Mission Ongoing

Cal OES 2017 DROUGHT

The SOC remains activated in support of the Drought State of Emergency and continues to monitor the situation.

Current Local Emergency Proclamations:

A total of **55** local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 22 Counties: Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Madera, Mariposa, Merced, Modoc, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Stanislaus, Sutter, Trinity, Tulare, and Tuolumne.
- 10 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of Rancho Cucamonga (San Bernardino County) City of West Sacramento (Yolo County), and City of Fort Bragg (Mendocino County).
- 11 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tolowa Dee-ni' Nation (Del Norte), Tule River Indian Tribe (Tulare County), Tuolumne Band of Me-Wuk Indians (Tuolomne County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.